2538

A7

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2538	034	06	21	74	22AP	3413	7625

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0018	27	26	29	008	Y	SW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	RK	E	BT	003	—	12	49

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00002	—	—	00100

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	34° 13'	76° 25'	1890	4781	18		1211	—
							PU	ON
FINISH	34° 13'	76 25'	1899	4780	16		—	1300

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
35'	69	60	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

D.O. = 4.27

OBSERVATIONS

Conductivity = 55.18

Salinity = 35.59

Surface Temperature = 26.8

PH = 8.5

Bottom Temp (110 ft.) (77.5 °F) (26°C)

Depth Accurate — 110 ft. (18 Fathoms)

OFF Fathometer.

Aqua 10

R/V DAN MOORE SPECIES LIST

STA. NO. 2538 DATE June 21 19 74 BIOLOGISTS FFH

TOT.CATCH WT. 102 Finfish: 2 Crust.: — Moll.: — Other —

AIR 29°C SURFACE 27°C Bottom 26°C

D.O. = 4.27 Conductivity = 55.12 Salinity = 35.89 pH = 8.1

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Sargassum			100lbs		
					Fish returned for identification

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